DEPARTMENT OF HEALTH AND HUMAN SERVICES

Centers for Disease Control and Prevention

[60Day-22-0666; Docket No. CDC-2022-0101]

Proposed Data Collection Submitted for Public Comment and Recommendations

AGENCY: Centers for Disease Control and Prevention (CDC),
Department of Health and Human Services (HHS).

ACTION: Notice with comment period.

SUMMARY: The Centers for Disease Control and Prevention (CDC), as part of its continuing effort to reduce public burden and maximize the utility of government information, invites the general public and other federal agencies the opportunity to comment on a continuing information collection, as required by the Paperwork Reduction Act of 1995. This notice invites comment on a proposed information collection project titled National Healthcare Safety Network (NHSN). This collection provides data necessary to identify problem areas, measure the progress of prevention efforts, and ultimately eliminate healthcare—associated infections (HAIs) nationwide.

DATES: CDC must receive written comments on or before [INSERT DATE 60 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: You may submit comments, identified by Docket No.

CDC-2022-0101 by any of the following methods:

• Federal eRulemaking Portal: www.regulations.gov. Follow the instructions for submitting comments.

Mail: Jeffrey M. Zirger, Information Collection Review Office,
 Centers for Disease Control and Prevention, 1600 Clifton Road,
 NE, MS H21-8, Atlanta, Georgia 30329.

Instructions: All submissions received must include the agency
name and Docket Number. CDC will post, without change, all
relevant comments to www.regulations.gov.

Please note: Submit all comments through the Federal eRulemaking

portal (www.regulations.gov) or by U.S. mail to the address

listed above.

FOR FURTHER INFORMATION CONTACT: To request more information on the proposed project or to obtain a copy of the information collection plan and instruments, contact Jeffrey M. Zirger, Information Collection Review Office, Centers for Disease Control and Prevention, 1600 Clifton Road, N.E., MS H21-8, Atlanta, Georgia 30329; Telephone: 404-639-7570; E-mail: omb@cdc.gov.

SUPPLEMENTARY INFORMATION:

Under the Paperwork Reduction Act of 1995 (PRA) (44 U.S.C. 3501-3520), federal agencies must obtain approval from the Office of Management and Budget (OMB) for each collection of information they conduct or sponsor. In addition, the PRA also requires federal agencies to provide a 60-day notice in the Federal Register concerning each proposed collection of information, including each new proposed collection, each proposed extension of existing collection of information, and each reinstatement of previously approved information collection before submitting the

collection to the OMB for approval. To comply with this requirement, we are publishing this notice of a proposed data collection as described below.

The OMB is particularly interested in comments that will help:

- 1. Evaluate whether the proposed collection of information is necessary for the proper performance of the functions of the agency, including whether the information will have practical utility;
- 2. Evaluate the accuracy of the agency's estimate of the burden of the proposed collection of information, including the validity of the methodology and assumptions used;
- 3. Enhance the quality, utility, and clarity of the information to be collected;
- 4. Minimize the burden of the collection of information on those who are to respond, including through the use of appropriate automated, electronic, mechanical, or other technological collection techniques or other forms of information technology, e.g., permitting electronic submissions of responses; and
- 5. Assess information collection costs.

Proposed Project

National Healthcare Safety Network (NHSN) (OMB Control No. 0920-

0666, Exp. 1/31/2025) — Revision — National Center for Emerging and Zoonotic Infection Diseases (NCEZID), Centers for Disease Control and Prevention (CDC).

Background and Brief Description

The Division of Healthcare Quality Promotion (DHQP), National Center for Emerging and Zoonotic Infectious Diseases (NCEZID), Centers for Disease Control and Prevention (CDC) collects data from healthcare facilities in the National Healthcare Safety Network (NHSN) under OMB Control Number 0920-0666. NHSN provides facilities, states, regions, and the nation with data necessary to identify problem areas, measure the progress of prevention efforts, and ultimately eliminate healthcare-associated infections (HAIs) nationwide. NHSN allows healthcare facilities to track blood safety errors and various healthcare-associated infection prevention practice methods such as healthcare personnel influenza vaccine status and corresponding infection control adherence rates. NHSN currently has six components: Patient Safety (PS), Healthcare Personnel Safety (HPS), Biovigilance (BV), Long-Term Care Facility (LTCF), Outpatient Procedure (OPC), Dialysis, and Neonatal Component.

Data reported under the Patient Safety Component are used to determine the magnitude of the healthcare-associated adverse events and trends in the rates of the events, in the distribution of pathogens, and in the adherence to prevention practices. Data will help detect changes in the epidemiology of

adverse events resulting from new medical therapies and changing patient risks. Additionally, reported data is being used to describe the epidemiology of antimicrobial use and resistance and to better understand the relationship of antimicrobial therapy to this rising problem. Under the Healthcare Personnel Safety Component, protocols and data on events-both positive and adverse—are used to determine: (1) the magnitude of adverse events in healthcare personnel; and (2) compliance with immunization and sharps injuries safety guidelines. Under the Biovigilance Component, data on adverse reactions and incidents associated with blood transfusions are reported and analyzed to provide national estimates of adverse reactions and incidents. Under the Long-Term Care Facility Component, data is captured from skilled nursing facilities. Reporting methods under the LTCF component have been created by using forms from the PS Component as a model with modifications to specifically address the specific characteristics of LTCF residents and the unique data needs of these facilities reporting into NHSN. The Respiratory Tract Infection (RTI) Form will not to be used by NHSN users, but as part of an EIP project with four EIP sites. The Form is titled Denominators for Healthcare Associated Infections (HAIs): Respiratory Tract Infections. The purpose of this form is to allow testing prior to introducing a new module and forms to NHSN users. The CDC's Epidemiology Research & Innovations Branch (ERIB) team will use the form to perform field testing of variables to explore the utilization,

applicability, and data collection burden associated with these variables. This process will inform areas of improvement prior to incorporating the new module, including protocol, forms, and instructions into NHSN. The Dialysis Component offers a simplified user interface for dialysis users to streamline their data entry and analysis processes as well as provide options for expanding in the future to include dialysis surveillance in settings other than outpatient facilities. The Outpatient Procedure Component (OPC) gathers data on the impact of infections and outcomes related to operative procedures performed in Ambulatory Surgery Centers (ASCs). The OPC is used to monitor two event types: Same Day Outcome Measures and Surgical Site Infections (SSIs). The Neonatal Component focuses on premature neonates and the healthcare associated events that occur as a result of their prematurity. This component currently has one module, which includes Late Onset-Sepsis and Meningitis.

NHSN has increasingly served as the operating system for HAI reporting compliance through legislation established by the states. As of August 2022, 37 states, the District of Columbia and the City of Philadelphia, Pennsylvania have opted to use NHSN as their primary system for mandated reporting. Reporting compliance is completed by healthcare facilities in their respective jurisdictions, with emphasis on those states and municipalities acquiring varying consequences for failure to use NHSN. Additionally, healthcare facilities in five U.S. territories (Puerto Rico, American Samoa, the U.S. Virgin

Islands, Guam, and the Northern Mariana Islands) are voluntarily reporting to NHSN. Additional territories are projected to follow with similar use of NHSN for reporting purposes. NHSN's data is used to aid in the tracking of HAIs and guide infection prevention activities/practices that protect patients.

The Centers for Medicare and Medicaid Services (CMS) and other payers use these data to determine incentives for performance at healthcare facilities across the U.S. and surrounding territories, and members of the public may use some protected data to inform their selection among available providers. Each of these parties is dependent on the completeness and accuracy of the data. CDC and CMS work closely and are fully committed to ensuring complete and accurate reporting, which are critical for protecting patients and guiding national, state, and local prevention priorities. CMS collects some HAI data and healthcare personnel influenza vaccination summary data, which is done on a voluntary basis as part of its Fee-for-Service Medicare quality reporting programs, while others may report data required by a federal mandate. Facilities that fail to report quality measure data are subject to partial payment reduction in the applicable Medicare Fee-for-Service payment system. CMS links their quality reporting to payment for Medicare-eligible acute care hospitals, inpatient rehabilitation facilities, long-term acute care facilities, oncology hospitals, inpatient psychiatric facilities, dialysis facilities, and ambulatory surgery centers. Facilities report

HAI data and healthcare personnel influenza vaccination summary data to CMS via NHSN as part of CMS's quality reporting programs to receive full payment. Still, many healthcare facilities, even in states without HAI reporting legislation, submit limited HAI data to NHSN voluntarily. NHSN's data collection updates continue to support the incentive programs managed by CMS. For example, survey questions support requirements for CMS' quality reporting programs. Additionally, CDC has collaborated with CMS on a voluntary National Nursing Home Quality Collaborative, which focuses on recruiting nursing homes to report HAI data to NHSN and to retain their continued participation.

The ICR was previously approved in January of 2022 for 5,943,401 responses and 1,321,991 burden hours. The proposed changes in this new ICR include revisions to nine existing data collection forms. In this Revision, CDC requests OMB approval for an estimated 1,614,345 annual burden hours.

Estimated Annualized Burden Hours

		No. of	Avg.	Total
		Responses	Burden per	Burden
	No. of	per	Response	(in
Form Number & Name	Respondents	Respondent	(in hours)	hours)
57.100 NHSN	2,000	1	5/60	167
Registration Form	2,000	<u> </u>	3/00	107
57.101 Facility				
Contact	2,000	1	10/60	333
Information				
57.103 Patient				
Safety Component	6765	1	90/60	10 140
Annual Hospital	0/03	1	90/60	10,148
Survey				
57.104 Facility				
Administrator	800	1	5/60	67
Change Request	000		3/00	0/
Form				

		No. of Responses	Avg. Burden per	Total Burden
Form Number & Name	No. of Respondents	per Respondent	Response (in hours)	(in hours)
57.105 Group Contact Information	1,000	1	5/60	83
57.106 Patient Safety Monthly Reporting Plan	7,821	12	15/60	23,463
57.108 Primary Bloodstream Infection (BSI)	5 , 775	5	38/60	18,288
57.111 Pneumonia (PNEU)	1,800	2	30/60	1800
57.112 Ventilator- Associated Event	5,463	8	28/60	20 , 395
57.113 Pediatric Ventilator- Associated Event (PedVAE)	334	1	30/60	167
57.114 Urinary Tract Infection (UTI)	6,000	5	20/60	10,000
57.115 Custom Event	600	91	35/60	31,850
57.116 Denominators for Neonatal Intensive Care Unit (NICU)	1,100	12	4/60	880
57.117 Denominators for Specialty Care Area (SCA)/Oncology (ONC)	500	12	5/60	500
57.118 Denominators for Intensive Care Unit (ICU)/Other locations (not NICU or SCA)	5,500	60	5/60	27,500
57.120 Surgical Site Infection (SSI)	6,000	9	35/60	31,500
57.121 Denominator for Procedure	6,000	602	10/60	602,000
57.122 HAI Progress Report State Health Department Survey	55	1	28/60	26

		No. of	Avg.	Total
		Responses	Burden per	Burden
	No. of	per	Response	(in
Form Number & Name	Respondents	Respondent	(in hours)	hours)
57.123	1.00 p 0110.01100	Troop or or or	(211 110 012 0)	110 0.1 2 7
Antimicrobial Use				
and Resistance				
(AUR) -Microbiology				4000
Data Electronic	4,000	12	5/60	1000
Upload				
Specification				
Tables				
57.124				
Antimicrobial Use				
and Resistance				
(AUR) - Pharmacy				
Data Electronic	4,000	12	5/60	4,000
Upload				
Specification				
Tables				
57.125 Central				
Line Insertion				
Practices	500	213	25/60	44,375
Adherence	000	210	23700	11,0,0
Monitoring				
57.126 MDRO or CDI				
	720	11	30/60	3,960
	5.500	2.9	15/60	39.875
	0,000		20,00	33,373
	4,800	79	20/60	126,400
	-,			
			/	
	50	250	25/60	5 , 208
-				
Denominator Form:			5/60	150
Data Table for		6	, -	
	300			
_				
57.136 Late Onset				
				1 - 0
Event Form: Data		6	5/60	150
Table for Monthly				
_	300			
57.137 Long-Term				
Care Facility	17 700	1	100/60	35,400
Component - Annual	1/,/00		120/60	
Facility Survey				
Infection Form 57.127 MDRO and CDI Prevention Process and Outcome Measures Monthly Monitoring 57.128 Laboratory- identified MDRO or CDI Event 57.129 Adult Sepsis 57.135 Late Onset Sepsis/ Meningitis Denominator Form: Data Table for monthly electronic upload 57.136 Late Onset Sepsis/ Meningitis Event Form: Data Table for Monthly Electronic Upload 57.137 Long-Term Care Facility Component - Annual		11 29 79 250 6		150

Form Number & Name	No. of Respondents	No. of Responses per Respondent	Avg. Burden per Response (in hours)	Total Burden (in hours)
57.138 Laboratory- identified MDRO or CDI Event for LTCF	1998	24	20/60	15,984
57.139 MDRO and CDI Prevention Process Measures Monthly Monitoring for LTCF	1998	12	20/60	7 , 992
57.140 Urinary Tract Infection (UTI) for LTCF	339	36	35/60	7,119
57.141 Monthly Reporting Plan for LTCF	2011	12	5/60	2,011
57.142 Denominators for LTCF Locations	339	12	35/60	2,373
57.143 Prevention Process Measures Monthly Monitoring for LTCF	130	12	5/60	130
57.150 LTAC Annual Survey	620	1	82/60	847
57.151 Rehab Annual Survey	1,340	1	82/60	1,831
57.200 Healthcare Personnel Safety Component Annual Facility Survey	50	1	480/60	400
57.204 Healthcare Worker Demographic Data	50	200	20/60	3,333
57.205 Exposure to Blood/Body Fluids	50	50	60/60	2,500
57.206 Healthcare Worker Prophylaxis/Treatment	50	30	15/60	375
57.207 Follow-Up Laboratory Testing	50	50	15/60	625
57.210 Healthcare Worker Prophylaxis/Treatm ent-Influenza	50	50	10/60	417
57.300 Hemovigilance	500	1	85/60	708

	No. of	No. of Responses per	Avg. Burden per Response	Total Burden (in
Form Number & Name	Respondents	Respondent	(in hours)	hours)
Module Annual	-	-		·
Survey				
57.301				
Hemovigilance	500	12	CO / CO	C 000
Module Monthly	300	12	60/60	6,000
Reporting Plan				
57.303				
Hemovigilance				
Module Monthly	500	12	70/60	7,000
Reporting				
Denominators				
57.305				
Hemovigilance	500	10	10/60	833
Incident				
57.306				
Hemovigilance				
Module Annual	500	1	35/60	292
Survey - Non-acute				
care facility				
57.307				
Hemovigilance				
Adverse Reaction -	500	4	20/60	667
Acute Hemolytic		-		
Transfusion				
Reaction				
57.308				
Hemovigilance				
Adverse Reaction -	500	4	20/60	667
Allergic				
Transfusion				
Reaction 57.309				
Hemovigilance				
Adverse Reaction -				
Delayed Hemolytic	500	1	20/60	167
Transfusion				
Reaction				
57.310				
Hemovigilance				
Adverse Reaction -	_			
Delayed Serologic	500	2	20/60	333
Transfusion				
Reaction				
57.311				
Hemovigilance				
Adverse Reaction -	500	4	20/60	667
Febrile Non-				
hemolytic				

	No. of	No. of Responses per	Avg. Burden per Response	Total Burden (in
Form Number & Name	Respondents	Respondent	(in hours)	hours)
Transfusion	_			
Reaction				
57.312				
Hemovigilance				
Adverse Reaction -	500	1	20/60	167
Hypotensive	300		20/00	107
Transfusion				
Reaction				
57.313				
Hemovigilance	500	1	20/60	167
Adverse Reaction -	300	_	20700	107
Infection				
57.314				
Hemovigilance				
Adverse Reaction -	500	1	20/60	167
Post Transfusion				
Purpura				
57.315				
Hemovigilance				
Adverse Reaction -	500	1	20/60	167
Transfusion				
Associated Dyspnea				
57.316				
Hemovigilance				
Adverse Reaction -	500	1	20/60	167
Transfusion		_		
Associated Graft				
vs. Host Disease				
57.317				
Hemovigilance				
Adverse Reaction -	500	1	20/60	167
Transfusion				
Related Acute Lung				
Injury				
57.318				
Hemovigilance				
Adverse Reaction - Transfusion	500	2	20/60	222
Associated	300		20/60	333
Circulatory Overload				
57.319				
Hemovigilance				
Adverse Reaction -				
Unknown	500	1	20/60	167
Transfusion				
Reaction				
LEACCION				

	No. of	No. of Responses per	Avg. Burden per Response	Total Burden (in
Form Number & Name	Respondents	Respondent	(in hours)	hours)
57.320 Hemovigilance Adverse Reaction - Other Transfusion Reaction	500	1	20/60	167
57.400 Outpatient Procedure Component-Annual Facility Survey	700	1	10/60	117
57.401 Outpatient Procedure Component - Monthly Reporting Plan	700	12	15/60	2,100
57.402 Outpatient Procedure Component Same Day Outcome Measures	200	1	40/60	133
57.403 Outpatient Procedure Component - Monthly Denominators for Same Day Outcome Measures	200	400	40/60	53,333
57.404 Outpatient Procedure Component - SSI Denominator	700	100	40/60	46,667
57.405 Outpatient Procedure Component - Surgical Site (SSI) Event	700	5	40/60	2,333
57.500 Outpatient Dialysis Center Practices Survey	7,400	1	125/60	15,417
57.501 Dialysis Monthly Reporting Plan	7,400	12	5/60	7,400
57.502 Dialysis Event	7,400	30	27/60	99,900
57.503 Denominator for Outpatient Dialysis	7,400	24	10/60	29,600
57.504 Prevention Process Measures	1,730	12	75/60	25 , 950

	No. of	No. of Responses per	Avg. Burden per Response	Total Burden (in
Form Number & Name	Respondents	Respondent	(in hours)	hours)
Monthly Monitoring				
for Dialysis				
57.505 Dialysis				5,125
Patient Influenza	615	50	10/60	J, 12J
Vaccination				
57.506 Dialysis				
Patient Influenza	615	5	10/60	3075
Vaccination	013		10/00	3073
Denominator				
57.507 Home				
Dialysis Center	450	1	36/60	270
Practices Survey				
Weekly Healthcare				
Personnel				
Influenza				
Vaccination	125	52	60/60	6 , 500
Cumulative Summary				
for Non-Long-Term				
Care Facilities				
Weekly Healthcare				
Personnel				
Influenza				
Vaccination	1,200	52	60/60	62 , 400
Cumulative Summary				
for Long-Term Care				
Facilities				
Weekly Resident				
Influenza				
Vaccination	2 500	50	60/60	120 000
Cumulative Summary	2,500	52	60/60	130,000
for Long-Term Care				
Facilities				
Annual Healthcare				
Personnel				
Influenza	5 , 000	1	120/60	10,000
Vaccination				
Summary				
Total				
				1,614,345

Jeffrey M. Zirger,

Lead,

Information Collection Review Office,
Office of Scientific Integrity,

Office of Science,
Centers for Disease Control and Prevention.

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